RH 01.06.03

Qtv:

1 Um:

Each

: BASKET BASE ASSEMBLY (350)

: D2221

: N/A

: F/B1

: 10/06/2008

: D2221 U/R. D2235

■Date: User: Monday, 02/06/2008 4:38:08 PM

Julie Lecocq

Process Sheet

Drawing Name

Part Number

Material

Due Date

Drawing Number

Project Number

Drawing Revision

Customer

: CU-DAR001 Dart Helicopters Services

S.O. No. :

Type

Job Number

: 39652A : 10189

Estimate Number P.O. Number

This Issue

: 02/06/2008

Prsht Rev.

: NC

First Issue **Previous Run** : //

: 39529C

Checked & Approved By

Comment

Written By

.6.07

: LARGE FAB ASSY

: Est Rev:J 05.09.02 Added D3442-1KJ/JLM

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

D31661

Basket Hoop

Comment: Qty.:

4.0000 Each(s)/Unit Total:

4.0000 Each(s)

Pick:

Qty Part Number

Description Batch

4 D3166-1 RIB

B39227

2.0

D22323

Basket Hinge

SAO

Comment: Qty.:

Pick:

2.0000 Each(s)/Unit Total:

2.0000 Each(s)

Qty Part Number Description Batch 2 D2232-3 Hinge bracket <u>B36946</u>

3.0

D2325

Support Gusset (350 Basket)

Comment: Qty.:

4.0000 Each(s)/Unit Total:

4.0000 Each(s)

Pick:

Qty Part Number

Description Batch

4 D2325

Support Gusset

4.0

Comment: Qty.:

Spacer Bushing

12

D23273

2.0000 Each(s)

Pick:

2.0000 Each(s)/Unit Total:

Qty Part Number

Description Batch

2 D2327-3 Bushing

Mos.04.25

Dart Aerospace Ltd

W/O:			WORK ORDER CHANGES								
DATE	STEP	FEP PROCEDURE CHANGE				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
				4							
					• •						

Part No:	PAR #:	Fault Category:	 NCR: Yes	No	DQA:	Date:	
			QA: N	1/C C	losed:	Date:	

	WORK ORDER NON-CONFORMANCE (NCR)								
	Description of NC		Corrective Action Section B			Annroyal	Approval		
STEP	Section A			Sign & Date	Section C	Chief Eng	QC Inspector		
					•				
					-				
	1.1111111111111111111111111111111111111								
	STEP	STEP Description of NC Section A	STEP Section A Initial	STEP Section A Initial Action Description	STEP Section A Initial Action Description Sign &	STEP Section A Initial Action Description Sign & Section C	STEP Section A Initial Action Description Sign & Verification Approval		

NOTE: Date & initial all entries

Date: Monday, 02/06/2008 4:38:08 PM User: Julie Lecocq **Process Sheet** Drawing Name: BASKET BASE ASSEMBLY (350) Customer: CU-DAR001 Dart Helicopters Services Job Number: 39652A Part Number: D2221 Job Number: Seq. #: **Machine Or Operation:** Description: D2581 5.0 Mounting Bracket Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch Mounting Bracket 339041 2 D2581 6.0 D34421 Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: Batch B37615 **Qty Part Number** Description 2 D3442-1 Shim 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 41.6745 sf(s)/Unit Total: 41.6745 sf(s) Pick: Qty Part Number Description Batch 08-06.25 M304EX0.75-16F Expanded Metal 108/152 M304TS0750W065 304 SQ Tube.75x.75x.065W 8.0 Comment: Qty.: 29.4000 f(s)/Unit Total: 29.4000 f(s) , 0.065 PH 08.06.03 Pick: 3/4" x 3/4" x 0.063 wall 304/316 SStubing Batch: M109063 "4" 71/00/80 102153 9.0 LARGE FAB LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 SAN 08/06/17 Q 1-Cut D2235-1 Rib from D3166-1 Rib As Per Dwg D2235 2-Drill hole in D2221-3 as per Dwg D2221 3-Deburr 4-Remove all markings on material before welding 5-Weld as per Dwg D2221 using Welding Table and corner JigDeburr as required

Form: rprocess

Page 2

Dart Ae	rospace	e Lta							
W/O:			WORK ORD	ER CHANGES					
DATE	STEP		PROCEDURE CHANGE	4	Ву	Da	te Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		*				·			
Part No		PAR#	: Fault Category:	NCI	R: Yes	No	DQA:	Date: _	
					QA:	N/C C	losed:	Date: _	
			WORK OPDED NON-C	ONEODMANCE	/NC	D١			

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B			Annanal	Approval		
DATE	STEP	STEP Section A		Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	QC Inspector		
				4.						
	•									
							<u> </u>			

NOTE: Date & initial all entries

Monday, 02/06/2008 4:38:08 PM Date: User: Julie Lecocq **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: BASKET BASE ASSEMBLY (350) Job Number: 39652A Part Number: D2221 Job Number: Seq. #: **Machine Or Operation:** Description: QC9 VISUAL WELDING INSPECTION 10.0 Comment: VISUAL WELDING INSPECTION 11.0 QC6 DIMENSIONAL CHECK Comment: DIMENSIONAL CHECK 12.0 POWDER COATING POWDER COATING Comment: POWDER COATING **Powder Coat White Gloss** START TIME: **OVEN TEMPERATURE** FINISH TIME: 13.0 QC3 INSPECT POWDER COAT/CHEMICAL CONVE Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 14.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

W/O:		WORK ORD	WORK ORDER CHANGES							
DATE STEP		PROCEDURE CHANGE	Ву	y Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector			
	- 4		-							
Part No	:	PAR #: Fault Category:	NCR: Ye	s No DQ	A:	Date:				

QA: N/C Closed: ____ Date: ___

NCR:		\	WORK ORDER NON-CONFORMANCE (NCR)								
	T	Description of NC		Corrective Action Section B	· · · · · · · · · · · · · · · · · · ·	Verification Section C	A	A			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		Approval Chief Eng	Approval QC Inspector			
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				4							

NOTE: Date & initial all entries

DAVIT

DESIG	BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECH	KED	APPROVED AL	DRAWING NO. REV. F
	A	M	D2221 SHEET 1 OF 3
DATE			TITLE SCALE
05.0	06.07		BASKET BASE ASSEMBLY (350) NTS
C		95.11.21	SEPARATE BASKET AND LID
D		96.06.21	CHANGE LATCH
Ε		01.04.19	CHANGE HINGE
F		05.06.07	ADD SHIM UNDER HINGES, ADD HOLES FOR SPLIT LID BASKETS

OS-08-19

PARTS LIST FOR D2221 BASKET BASE ASSEMBLY

PART NO	QUANTITY	LENGTH	LENGTH	DESCRIPTION
	·	Α	В	
D2221-1	2		96.00	RIB
D2221-3	2		25.50	RIB
D2221-5	2	18.88		RIB
D2221-7	1	55.25		RIB
D2232-3	2	N/A	N/A	HINGE PLATE
D2235-1	4	N/A	N/A	RIB
D2325	4	N/A	N/A	SUPPORT GUSSET
D2327-3	2	N/A	N/A	BUSHING
D2581	2	N/A	N/A	MTG BRKT
D3442-1	2	N/A	N/A	SHIM

B 45°

RETURN TO
ENGINEERING
UNCONTROLLED COPY

WITHOUT NOTICE
WORK ORDER

D2221-1/-3/-5/-7

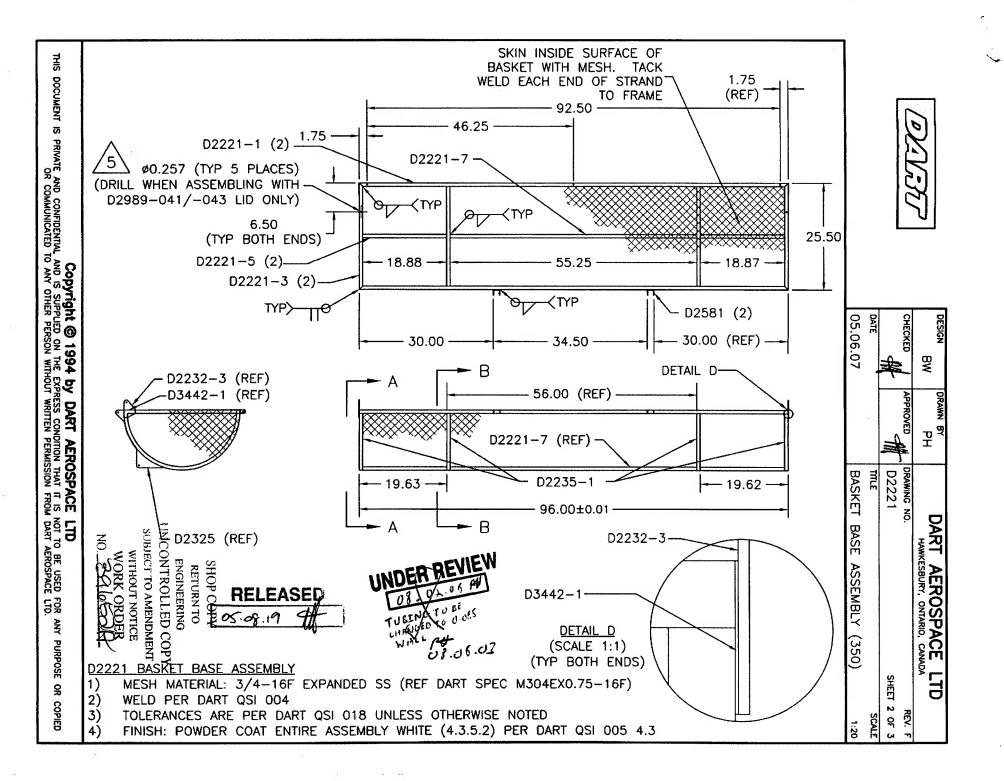
1) CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST

2) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TUBING (REF. DART SPEC M304TS0.750W)060)

- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) DRILL Ø0.257 HOLES ONLY WHEN ASSEMBLING D2221 BASE WITH D2989-041/-043 BASKET LID

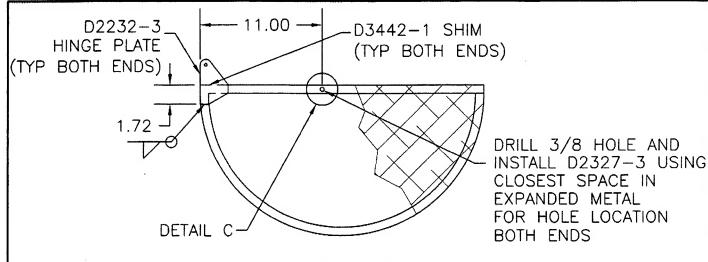
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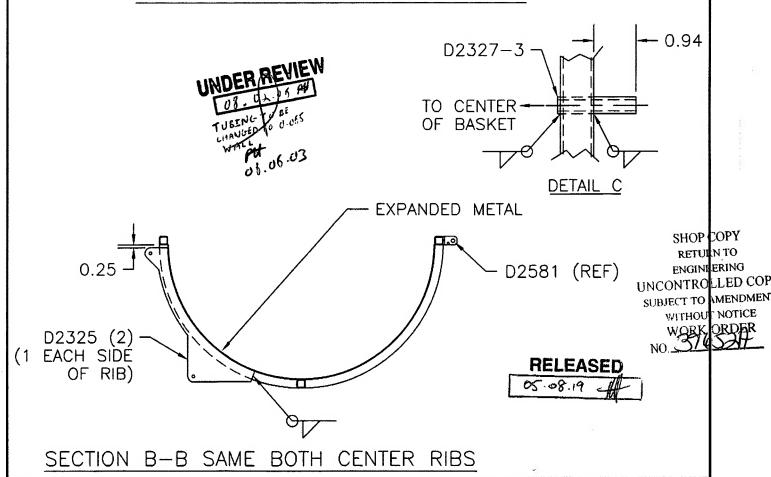




DESIGN BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D2221 SHEET	REV. F
DATE	,	TITLE	SCALE
05.06.07		BASKET BASE ASSEMBLY (350)	1:8



SECTION A-A SAME BOTH END RIBS



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